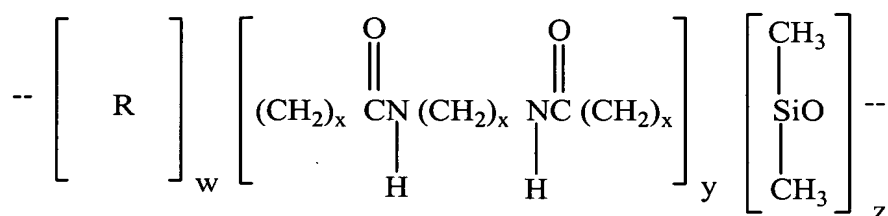


# AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

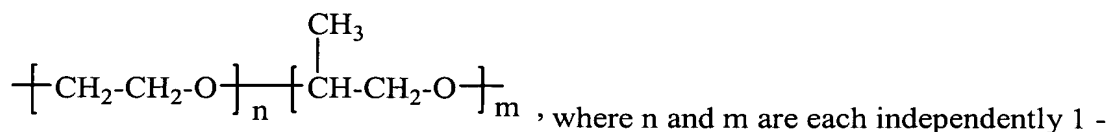
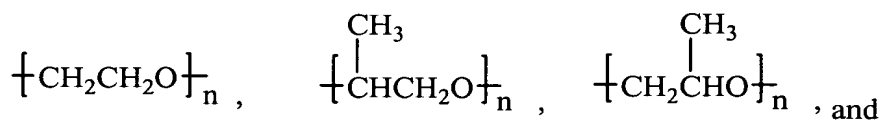
1-2. (Canceled).

3. (Currently Amended): A copolymer comprising the chemical formula:



where R is an oxyalkylene group selected from the group consisting of oxyethylene, oxypropylene, oxyisopropylene, and mixtures thereof, x is 1-40, and each of [[w,]] y and z is 1-200, and w is 2-200, wherein the copolymer has emulsifying activity and the ratio of z/w is from 0.001 to 1000.

4. (Original): The copolymer according to Claim 3, wherein the oxyalkylene group is selected from the group consisting of polyoxyalkylene groups of the formulae



100.

5-9. (Canceled).

10. (Original): A composition comprising the copolymer of Claim 3.

11. (Original): The composition of claim 10, wherein said composition further comprises a physiologically acceptable medium.

12. (Original): The composition of claim 10, further comprising water.

13-17 (Canceled).

18. (Original): The composition of claim 10, wherein said composition is in the form of an emulsion.

19. (Original): The composition of claim 12, wherein said composition is in the form of an emulsion.

20-21. (Canceled).

22. (Currently Amended): The copolymer of claim 3, wherein w is from  $[[1]] \underline{2}$  -100.

23. (Currently Amended): The copolymer of claim 3, wherein w is from  $[[1]] \underline{2}$  -40.

24. (Previously Presented): The copolymer of claim 3, wherein w is from 10-100.

25. (Previously Presented): The copolymer of claim 3, wherein w is from 10-40.

26. (Previously Presented): The copolymer of claim 3, wherein w is from 10-30.

27. (Previously Presented): A composition comprising the copolymer of Claim 22.

28. (Previously Presented): A composition comprising the copolymer of Claim 23.

29. (Previously Presented): A composition comprising the copolymer of Claim 25.

30. (Previously Presented): A composition comprising the copolymer of Claim 26.

31. (Previously Presented): The composition of claim 27, wherein said composition is in the form of an emulsion.

32. (Previously Presented): The composition of claim 28, wherein said composition is in the form of an emulsion.

33. (Previously Presented): The composition of claim 29, wherein said composition is in the form of an emulsion.

34. (Previously Presented): The composition of claim 30, wherein said composition is in the form of an emulsion.

35. (Previously Presented): The composition of claim 3, wherein the ratio of  $z/w$  is from 0.01 to 100.

36. (Previously Presented): The composition of claim 3, wherein the ratio of  $z/w$  is from 1 to 10.

37. (Previously Presented): The composition of claim 3, wherein the ratio of  $z/w$  is from 2 to 8.